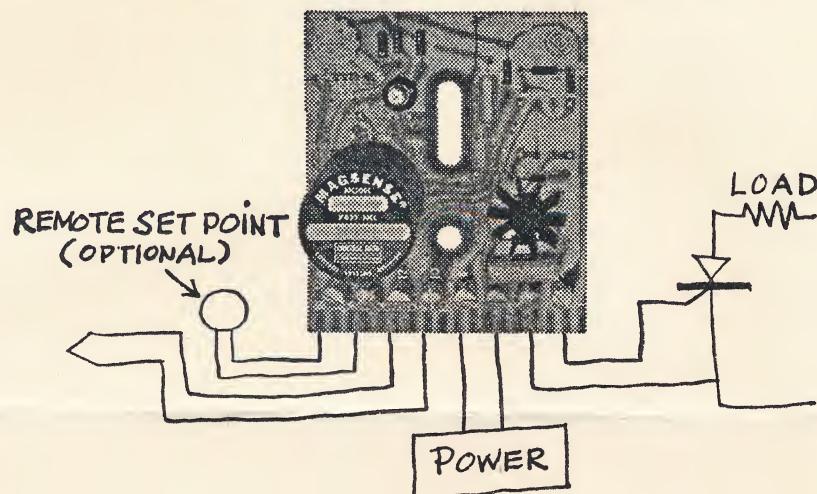


*draw yourself a circuit*  
**to control TEMPERATURE**

*Now in  
Stock*



## PUT MAGSENSE® IN THE MIDDLE

Connect a thermocouple, thermistor, or R.T.D. to one side of a MAGSENSE controller and an alarm or relay to the other. It's just about that simple to control temperature accurately and reliably. Solid-state MAGSENSE controllers have a 100 billion power gain and will accept the output of the transducers directly *without amplifiers*. Set point or dual set points are adjustable. Cold junction and copper compensation are self-contained in models for thermocouple applications. Examine these specifications for the Model 70. Versions to meet Mil E 5272 and a variety of special application controllers are also available. Prices are from \$60 up, with quantity discounts.

### BRIEF SPECIFICATIONS FOR MODEL 70

RESPONSE TIME:	100 ms max., 50 ms typical
POWER REQUIRED:	10 to 14 VDC at approx. 30 ma exclusive of load current.
OUTPUT:	Non-latching for inputs with ranges of 100 $\mu$ a, 1 ma, 10 ma or 100 ma. Latching or pulse outputs also available.
SIZE:	3" x 3.35" x 1.25"
WEIGHT:	Approx. 3 ounces
DELIVERY:	From stock



**CANE** technical sales, inc.

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